DT07 Rec'd PCT/PTO 1 0 SEP 2004

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|---|-------------|---|--|---|--|--|--|
| FORM PTO | -1390 | U.S. DEPA | ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER | | | |
| | DE | ISMITTAL LETTER SIGNATED/ELECTE NCERNING A FILING | 43888-333 | | | | |
| | | | | U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not yet assigned 10/507313 | | | |
| INTERNATIONAL APPLICATION NO. PCT/JP03/02962 | | | INTERNATIONAL FILING DATE March 12, 2003 | PRIORITY DATE CLAIMED March 13, 2002 | | | |
| METHO | | | N AND/OR REACTION COMPLETION AND METHO | OD OF MEASURING SOLUTION | | | |
| | | R DO/EO/US JRA and Akihito KAMEI | | | | | |
| Applicant | t herewith | submits to the United States De | esignated/Elected Office (DO/EO/US) the following it | ems and other information: | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | |
| 3. | | This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). | | | | | |
| 4. | | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. | | | | | |
| 5. | ⊠ | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | |
| 6. | \boxtimes | A translation of the International Application into English (35 U.S.C. 371(c)(2)). | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. | | | | | |
| 8. | | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | |
| 10. | | A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| Items 11 | . to 16. be | elow concern other document | i(s) or information included: | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | |
| 13. | | A FIRST preliminary amendm A SECOND or SUBSEQUEN | nent. T preliminary amendment. | | | | |
| 14. | | A substitute specification. | | | | | |
| 15. | | A change of power of attorney and/or address letter. | | | | | |
| 16. | | Other items or information. 1. International Search Report prepared by JPO 2. Front page of Published International Application. 3. PCT/IB/301,304,308 4. RCT/RO/101 | | | | | |

| U.S. APPLIC. No. if Kn. | U.S. APPLIC. 100 if Known (3) 127 (37) INTERNATIONAL APPLICATION NO. PCT/JP02/02962 | | | | ATTORNEY'S DOCKET NUMBER 43888-333 | | | | |
|--|---|---------------------------|----------------------------|--------------|---------------------------------------|--|--|--|--|
| | | | | CALCULATIONS | PTO USE ONLY | | | | |
| 17. The following | fees are submitted: | | | | | | | | |
| Basic National Fe Search Report has | ee (37 CFR 1.492(a)(1)-(5) s been prepared by the EP | | | | | | | | |
| International prelin | ninary examination fee pai | | | | | | | | |
| No international pr but international se | eliminary examination fee earch fee paid to USPTO (| | | | | | | | |
| international searc | al preliminary examination the hole (37 CFR 1.445(a)(2) | | | | | | | | |
| International prelin and all claims satis | ninary examination fee pai sfied provisions of PCT Art | | | | | | | | |
| | | \$920.00 | | | | | | | |
| Surcharge of \$130.00 for months from the earliest | or furnishing the oath or de t claimed priority date (37 | \$ 0.00 | | | | | | | |
| Claims | Number Filed | Number Extra | Rate | | | | | | |
| Total Claims | 15 -20 = | 0 · | x \$18.00 | \$0.00 | | | | | |
| Independent Claims | 4 -3= | 1 | x \$86.00 | \$86.00 | | | | | |
| Multiple dependent clain | n(s) (if applicable) | \$0.00 | | | | | | | |
| | | \$1006.00 | | | | | | | |
| Reduction by 1/2 for filin filed. (Note 37 CFR 1.9 | ng by small entity, if applica , 1.27, 1.28). | \$0.00 | | | | | | | |
| | | \$1006.00 | | | | | | | |
| Processing fee of \$130. months from the earlies | 00 for furnishing the Englist claimed priority date (37 | \$ 0.00 | | | | | | | |
| | | \$1006.00 | | | | | | | |
| Fee for recording the en accompanied by an app | nclosed assignment (37 CF propriate cover sheet (37 C | \$ 40.00 | | | | | | | |
| | | \$1046.00 | | | | | | | |
| | | Amount to be: refunded | \$ | | | | | | |
| | | | | charged | \$1046.00 | | | | |
| a. 🗆 Ad | a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | |
| b. Please charge my Deposit Account No. 500417 in the amount of \$ 1046.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. \times The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| SEND ALL CORRESPO | ONDENCE TO: | _ | | | | | | | |
| Michael E. Fogarty | | | SIGNATURE Michael E Fogary | | | | | | |
| McDERMOTT WILL & E | EMERY LLP | | NAME | | | | | | |
| 600 13 th Street, N.W. | | | 36,189 | | | | | | |
| Washington, DC 20005 | 5-3096 | RE | REGISTRATION NUMBER | | | | | | |
| (202) 756-8000 | | | otember 10, 2004 | | | | | | |
| Facsimile (202) 756-8087 DATE BASED ON FORM PTO-1390 (Rev. 5-93) | | | | | | | | | |